

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: March 22, 2002

ATTY DOCKET NO.
2001-1831ASERIAL NO.
10/009,798APPLICANT
Kunimasa KUSUMOTO et al.FILING DATE
December 13, 2001

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>MK</i>	AJ	9-320067	12/1997	JP	—	—	abstract
<i>MJS</i>	AK	4-54022	5/1992	JP	—	—	partial
<i>MJS</i>	AL	2001-93165	6/2001	JP	—	—	abstract
<i>MJS</i>	AM	63-188832	8/1988	JP	—	—	abstract
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

M. Kattappa

DATE CONSIDERED

6/30/2004

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
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2872

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MS</i>	AA	4,703,466	10/1987	Konno	—	—	
<i>MS</i> JAN 23 2003 PATENT & TRADEMARK OFFICE	AB	4,926,409	5/1990	Tsuyuguchi et al.	—	—	
	AC						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>MS</i>	AJ	09-274725	10/1997	JP	—	—	abstract only
	AK						
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

W. L. Gottschall

DATE CONSIDERED

6/30/2004